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RAW SEQUENCE LISTING

DATE: 01/16/2002

PATENT APPLICATION: US/10/021,698

TIME: 11:05:55

Input Set : D:\SEQLIST2976-4044.TXT

Output Set: N:\CRF3\01162002\J021698.raw

PS

4 <110> APPLICANT: Tim Keith
6 <120> TITLE OF INVENTION: NUCLEOTIDE AND AMINO ACID SEQUENCES
7 RELATING TO RESPIRATORY DISEASES AND OBESITY
10 <130> FILE REFERENCE: HUM01-04
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/021,698
C--> 12 <141> CURRENT FILING DATE: 2001-10-22
12 <150> PRIOR APPLICATION NUMBER: 60/211,749
13 <151> PRIOR FILING DATE: 2000-06-14
15 <160> NUMBER OF SEQ ID NOS: 4687
17 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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51 <211> LENGTH: 1553
52 <212> TYPE: DNA
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88 <400> SEQUENCE: 3

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160 <212> TYPE: DNA

161 <213> ORGANISM: Human

163 <400> SEQUENCE: 5

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Output Set: N:\CRF3\01162002\J021698.raw

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1674 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1676 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1677 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1678 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1679 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1680 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1681 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33
L:1847 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1852 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1853 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:1855 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35
L:2222 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45
L:2223 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45
L:2298 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47
L:2299 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47
L:2301 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47
L:2302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47
L:2349 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49
L:2406 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49
L:3498 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:67
L:3501 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:67
L:9727 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:159
L:9768 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:161
L:9773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:161
L:9774 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:161
L:9797 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:162
L:9798 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:162
L:9835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:164
L:9853 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:165
L:9895 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:167
L:9896 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:167
L:9897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:167
L:9951 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:170
L:9952 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:170
L:10023 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:174
L:10406 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:194
L:10431 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:195
L:10465 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:197
L:10598 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:204
L:10621 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:205
L:10629 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:205
L:10724 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:210
L:10807 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:214
L:10864 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:217
L:10928 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:220

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/021,698

DATE: 01/16/2002

TIME: 11:05:56

Input Set : D:\SEQLIST2976-4044.TXT

Output Set: N:\CRF3\01162002\J021698.raw

L:10957 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:221
L:10983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:222
L:11014 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:223
L:11068 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:226